

**IN THE SPECIFICATION:**

NE — Please amend pages 12, 13, 14, 30, 31 and 33 of the specification to read as indicated  
in Exhibit A, captioned "Clean Copy of the Amended Pages of the Specification."

**IN THE CLAIMS:**

Claim 5 has been amended to read as follows:

5. An isolated, synthetic or recombinant  $\omega$ -conotoxin peptide according to  
claim 1 having the following sequence:

B<sup>1</sup>

CKSKGAKCSKLMYDCCSGSCSGTVGRC	[SEQ ID NO: 5]
CKSKGAKCSRLMYDCCSGSCSGTVGRC	[SEQ ID NO: 6]
CKSKGAKCDRLMYDCCSGSCSGTVGRC	[SEQ ID NO: 7]
CRSKGAKCSKLMYDCCSGSCSGTVGRC	[SEQ ID NO: 14]
CKSKGARCSKLMYDCCSGSCSGTVGRC	[SEQ ID NO: 15]
CKSKGAQCSKLMYDCCSGSCSGTVGRC	[SEQ ID NO: 16]
CKSKGAKCSKLMYDCCSGSCSGAVGRC	[SEQ ID NO: 17]
CKSKGAKCDKLMYDCCSGSCSGTVGRC	[SEQ ID NO: 18]
CKYKGAKCSRLMYDCCSGSCSGTVGRC	[SEQ ID NO: 19]
CKSKGAKCSKLAYDCCSGSCSGTVGRC	[SEQ ID NO: 20]
CKSKGAKCSKLMYDCCTGSCSGTVGRC	[SEQ ID NO: 21]
CKSKDaIAKCSKLMYDCCSGSCSGTVGRC	[SEQ ID NO: 22]
CKSKGAKCSKLMYDCCSGSCSGTVGRCY	[SEQ ID NO: 23]
CKSKGAKCSKLMYDCCSGSCSGTVGRC	[SEQ ID NO: 24]
YCKSKGAKCSKLMYDCCSGSCSGTVGRC	[SEQ ID NO: 25]
CKSKGAKCSKLMYDCCSGSCSGTVGRC	[SEQ ID NO: 26]
CKSKGAKCSKLNleYDCCSGSCSGTVGRC	[SEQ ID NO: 27]
CKSKGAKCSRLNleYDCCSGSCSGTVGRC	[SEQ ID NO: 28]
CKYKGAKCSRLNleYDCCSGSCSGTVGRC	[SEQ ID NO: 29]
CKSKGAKCSKLOmhserYDCCSGSCSGTVGRC	[SEQ ID NO: 30]
CKSKGAKCSKLOmserYDCCSGSCSGTVGRC	[SEQ ID NO: 31]